To: Alice Yeh/R2/USEPA/US@EPA[]

Cc: "Willard Potter" [otto@demaximis.com]; ugenia Naranjo/R2/USEPA/US@EPA;Stephanie

Vaughn/R2/USEPA/US@EPA[]; tephanie Vaughn/R2/USEPA/US@EPA[]

From: "Robert Law"

Sent: Sat 2/16/2013 12:36:15 AM Subject: Re: FFS Model Inputs

Thanks

>>> <Yeh.Alice@epamail.epa.gov> 2/15/2013 10:43 AM >>>

Sorry it's taken me some time to get back to you on this. HQI is putting the input files together that provide the information requested below. We should be able to get you the files by end of Feb or 1st week in March. Note that the 8th bullet point (Average concentration...) is calculated from output files after running the model, so I assume your modelers will be able to do that themselves once we provide the input files.

From: "Robert Law" <rlaw@demaximis.com>

To: Alice Yeh/R2/USEPA/US@EPA

Cc: "Willard Potter" <otto@demaximis.com>, Eugenia Naranjo/R2/USEPA/US@EPA, Stephanie

Vaughn/R2/USEPA/US@EPA
Date: 01/09/2013 12:07 PM
Subject: FFS Model Inputs

Alice:

As a follow-up to our December 20 email exchange. I am asking on behalf of the Group the following specific information related to the FFS Modeling scenarios. It is understood that EPA Modeling Team may not be able to provide the actual input files at this time, but we are requesting the information that you are using to create these files.

For the dredge/cap and the full dredge alternatives, the CPG requests the following information:

Dredging and/or capping locations in the format of model cell (I,J) and/or GIS shapefile

Sequence of dredging/capping at each location

The start date of the remediation for each year

Depth of dredging for each location

Thickness of capping for each location

Type of cap used at each location

Length of dredging/capping in days for each cell

Average concentration for all chemicals below the dredge prism for each cell

% mass of solid and chemical release due to dredging/resuspension

Post-dredging/capping concentrations for all chemicals in each cell

The CPG would like to receive this information as soon as possible.

Please contact me with any questions.

Happy New Year

R/ Rob

Robert Law, Ph.D. de maximis, inc. rlaw@demaximis.com Voice: 908-735-9315 Fax: 908-735-2132